DECLAI TION AND POWER OF ATTENEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. IMM1P015

As below-named inventors, we hereby declare that:

Our residence, post office address and citizenship are as stated below next to our names.

We believe that we are the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: METHOD AND APPARATUS FOR PROVIDING FORCE FEEDBACK FOR A GRAPHICAL USER INTERFACE, the specification of which,

check one)	1	is attached here	eto.			• ,
	2. <u>X</u>	was filed on _	December 1	3, 1995	as	
		U.S. Applicati	ion Serial No.	08/571,606		
••		and was amend	led on	•	·	•
	3	was filed on _		-	as	
		International I	PCT Applicatio	n Serial No.		
amended by any an	nendment referred					
We acknowledge t 37, CFR §1.56.	the duty to disclose	information which is	material to the	examination of this	application in acc	ordance with Title
inventor's certifica	ate listed below and	enefits under Title 35, I have also identified b ion on which priority	pelow any foreig	code, § 119 of any gn application for pa	foreign applicati	on(s) for patent or certificate having a
Prior Foreign Application(s)					Priority Ber	efits Claimed?
					Yes	No .
(Appl. No.)		(Country)	(Date Filed	- Day/Month/Year)		
		•			Yes	No
(Appl. No.)	· · · · · · · · · · · · · · · · · · ·	(Country)	(Date Filed	l- Day/Month/Year)		
		·			Yes	No
(Appl. No.)	-	(Country)	(Date Filed	l- Day/Month/Year)		
insofar as the sub manner provided information as de	ject matter of each by the first paragr efined in Title 37,	Title 35, United State of the claims of this a aph of Title 35, Unit Code of Federal Reginternational filing date.	applications is r ed States Code gulations, § 1.4	not disclosed in the post, § 112, we acknown 56 which occurred	prior United State wledge the duty	es application in the to disclose materia
Prior U.S. A	pplication(s)				. · · · .	•
(Application Seri	al No.)	(Filing Date)) (Status - patented, pe	nding, abandoned)
(Application Seri	ial No.)	(Filing Date	 -	(Status - patented, pe	ending, abandoned)
	•	•				

And we hereby appoint the law firm of canan & Beyer, including Paul L. Hickman, g. No. 28, 516); Steve D Beyer (Reg. No. 31,234); Jeffrey K. Weaver (Reg. No. 31,314); David P. Lentini (Reg. No. 33,944); Joseph A. Nguyen (Reg. No. 37,899); C. Douglass Thomas (Reg. No. 32,947); Jonathan O. Scott (Reg. No. 39,364); Albert S. Penilla (Reg. No. 39,487); James R. Riegel (Reg. No. 36,651); and Brian R. Coleman (Reg. No. 39,145); as our principal attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Send Correspondence To:

Paul L. Hickman HICKMAN BEYER & WEAVER P.O. BOX 61059 Palo Alto, California 94306

Direct Telephone Calls To:

Paul L. Hickman at telephone number (415) 493-6400

We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Typewritten Full Name of Sole or First Inventor:	LOUIS B. ROSENBERG	Citizenship:	USA
Inventor's signature:	X A A	Date of Signature: X	4/17/86
Residence: (City)	Pleasanton	(State/Country)	CA, USA
Post Office Address:	849 Palomino Drive, Pleasanton, CA 94566		
Full Name of Second Join Inventor:	SCOTT B. BRAVE	Citizenship:	USA
Inventor's signature:	& Sot Bree	Date of Signature:火	4/17/96
	La Honda	(State/Country)	CA.USA
Post Office Address:	111 Shelden Road, La Honda, CA 94020		

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Attorney's Docket No. IMM1P015

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on the invention e	e are the original, first ntitled: <u>METHOD A</u> <u>CE</u> , the specification of	<u>ND APPARATU</u>	or of the subject JS FOR PRO	et matter which is VIDING FORC	claimed and E FEEDBA	d for which	a patent is A GRAPH	sought <u>IICAL</u>
ODDIK ALTA SASSAS								
(check one)	1	is attached he	ereto.	· •		· • ·	•	•
	2. <u>X</u>	U.S. Applica	<u>Decemb</u>			as		
		and was ame	ended on	Wiaici 20, 1997 d	nd may 27			
	3	International	PCT Applica	tion Serial No.				
We hereby state the amended by any a	hat we have reviewed mendment referred to	and understand the	he contents of	the above-identif	ed specific	ation, inclu	ding the cla	ıims, as
We acknowledge Title 37, CFR §1.	the duty to disclose in the factor of the duty to disclose in the disclosure in the di	information which	h is material	to the examinatio	n of this a	pplication i	n accordan	ce with
inventor's certific	foreign priority bene- cate listed below and te before that of the ap	have also identi	ified below a	ny foreign applica	ation for pa	atent or in	ventor's ce	rtificate
	·					Yes _	No	
(Appl. No.)	(Co	untry)	(Date Fi	ed- Day/Month/Yea	ır)			
						Yes	No	
(Appl. No.)	(Co	untry)	(Daté Fi	led- Day/Month/Yea	nr) _			
insofar as the sub manner provided information as de	the benefit under Ti ject matter of each of by the first paragrap efined in Title 37, Co ne national or PCT into	the claims of this h of Title 35, Un ode of Federal Ro	s applications nited States C egulations, §	is not disclosed in ode, § 112, we ac 1.56 which occu	the prior U knowledge	Jnited State the the	es applications of the same of	on in the material
Prior U.S. Appli	cation(s)				•		•	
08/566,282	2	12/1/95			patented			Far
(Application Seri		(Filing Date	e)	(Status - patente	d, pending,	abandoned)	SES
(Application Seri	al No.)	(Filing Date	e)	(Status - patente	d, pending,	abandoned)	BEST A

SEST AVAILABLE COPY

And I hereby appoint James R. Rie, R.

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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Sole or First Inventor:	Louis B. Rosenberg	Citizenship: USA
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Full Name of Second Join		
Inventor:	Scott B, Brave	Citizenship: USA
Inventor's signature:	Sutt Bure	Date of Signature: 6/19/98
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